

1 I CLAIM:

2 1. A cargo carrier comprising:

3 a frame having a front edge with a trailer hitch  
4 connection;

5 a left and a right jack assembly;

6 each said jack assembly having a riser body; and said  
7 frame having a left and a right edge each having  
8 a jack connector assembly for removable  
9 attachment to the respective riser body.

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11 2. The cargo carrier of claim 1, wherein the left and  
12 right jack assemblies each have a caster, thereby enabling  
13 the jack assemblies to be connected to the frame and to roll  
14 the frame in and out of a vehicle's receiving hitch.

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16 3. The cargo carrier of claim 1 wherein the jack  
17 connector assemblies each comprise a bracket longitudinally  
18 alignable with the respective left and right edge of the  
19 frame, said bracket having a quick disconnect mechanism to  
20 the frame edge.

21  
22 4. The cargo carrier of claim 3, wherein each quick  
23 disconnect mechanism is a locking pin received thru both the  
24 frame and the bracket.

1        5.    The cargo carrier of claim 4, wherein the frame  
2 further comprises a square tube construction, and the  
3 bracket has a C shape to engage a side of the square tube.

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5        6.    The cargo carrier of claim 3, wherein the left and  
6 right jack assemblies each further comprise a caster.

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8        7.    The cargo carrier of claim 3, wherein the trailer  
9 hitch connection further comprises a removable male hitch  
10 shaft which is adapted to fit into a vehicle hitch, and the  
11 frame further comprising a receiving hitch tube, thereby  
12 enabling the male hitch shaft to be connected to the vehicle  
13 hitch and then receive the receiving hitch tube in a loading  
14 operation of the frame onto the vehicle.

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16        8.    The cargo carrier of claim 1, wherein the frame  
17 front edge further comprises a left and right stabilizer bar  
18 protruding forward for contact with a vehicle bumper.

19        9.    A cargo carrier comprising:

20        a frame having a front edge with a trailer hitch  
21        connection; and

22        said frame having a left and a right edge each with a  
23        removable connector for removable attachment to a jack.

24        10.    A cargo carrier comprising:

1 a frame having a front edge with a trailer hitch  
2 connection;  
3 a left and a right jack assembly;  
4 each said jack assembly having a riser body;  
5 said frame having a left and a right edge each having  
6 a jack connector assembly for removable  
7 attachment to the respective riser body; and  
8 wherein the jack connector assemblies each comprise a  
9 bracket longitudinally alignable with the  
10 respective left or right edge of the frame, said  
11 bracket having a quick disconnect mechanism to  
12 the frame edge.  
13

14 11. The cargo carrier of claim 1, wherein the jack  
15 connector assembly further comprises a vertical column  
16 mounted to the left and the right edge of the frame, said  
17 vertical column having a male connector to receive a female  
18 connector on the jack assembly.  
19

20 12. A cargo carrier comprising: a frame having a front  
21 edge with a trailer hitch connection; a left and a right  
22 jack assembly; each said jack assembly having a riser body;  
23 said frame having a left and a right edge each having a jack  
24 connector assembly for removable attachment to the removable  
25 attachment to the respective riser body; and wherein the

1 jack connector assembly further comprises a vertical column  
2 mounted to the left and the right edge of the frame, said  
3 vertical column having a male connector to receive a female  
4 connector on the jack assembly.

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6 13. A cargo carrier comprising; a frame means  
7 functioning to support a cargo box; said frame means having  
8 a front edge with a trailer hitch means functioning to  
9 connect to a vehicle hitch; a left and a right jack assembly  
10 means functioning to lift the frame means to a level for  
11 mounting to the vehicle hitch; said frame means having a  
12 left and a right edge means each having a jack connector  
13 means functioning to removably connect to the jack assembly  
14 means.

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16 14. The cargo carrier of claim 13, wherein the left and  
17 the right jack assemblies each further comprise a wheel  
18 means functioning to enable the frame and cargo box to be  
19 rolled to and from the vehicle hitch.

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21 15. The cargo carrier of claim 14, wherein the trailer  
22 hitch means further comprises a removable male hitch shaft  
23 means functioning to attach to the vehicle hitch and to a  
24 frame female shaft receiver, thereby enabling the cargo box

1 and frame to be rolled into the removable male hitch shaft  
2 when it is mounted to the vehicle hitch.

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4 16. The cargo carrier of claim 15 wherein the front  
5 edge further comprises a left and a right stabilizer means  
6 functioning to contact the vehicle under load and reduce  
7 movement of the frame means.

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